



DAC # A

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/614,784	
	<b>Filing Date</b>	July 12, 2000	
	<b>First Named Inventor</b>	Srinivas Kandala <b>RECEIVED</b>	
	<b>Group Art Unit</b>	2634 <b>APR 29 2004</b>	
	<b>Examiner Name</b>	Jason M. Perilla <b>OFFICE OF PATENTS</b>	
<b>Total Number of Pages in this Submission</b>		<b>Attorney Docket Number</b>	7146.0075

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee transmittal <input type="checkbox"/> Fee attached form	<input type="checkbox"/> Assignment Papers (for an application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final/ Response	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Licensing Related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosures (identify below)
<input type="checkbox"/> Certified copy of Priority Documents	<input type="checkbox"/> Terminal Disclaimer	Petition to Revive, Check for \$1,330, and an Acknowledgment Postcard.
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Request for Refund	
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT	
<b>Firm or Individual Name</b>	Kevin L. Russell of Chernoff Vilhauer Mc Clung & Stenzel, LLP
<b>Signature</b>	
<b>Date</b>	April 22, 2004

CERTIFICATE OF MAILING			
I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231			
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<b>Type or print name</b>	Kevin L. Russell		
<b>Signature</b>		<b>Date</b>	April 22, 2004

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DANIEL P. CHERNOFF  
(1935-1995)

April 22, 2004

Our File 7146.0075

Mail Stop Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

APR 29 2004

OFFICE OF PETITIONS

Re: United States Patent Application Serial No. 09/614,784  
For: METHOD OF HYBRID SOFT/HARD DECISION  
DEMODULATION OF SIGNALS WITH  
MULTILEVEL MODULATION

Applicant: Srinivas Kandala

Filed: July 12, 2000

Dear Sir:

Enclosed for filing is a Petition for Revival of a Patent Application abandoned unintentionally under 37 U.S.C. 1.137 (b). Additionally, we enclose an Amendment in Response to an outstanding Office Action dated August 11, 2003 which includes our check payable to the Commissioner for Patents and Trademarks for the Petition to Revive in the current amount of \$1,330 for a large entity, along with an acknowledgment postcard.

Please charge Deposit Account No. 03-1550 for any additional fees which may be required or credit any over payments to that account. A duplicate copy of this letter is enclosed herewith.

Respectfully submitted,

Kevin L. Russell

KLR:djs  
Enclosures

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 U.S.C. 1.137(B)**

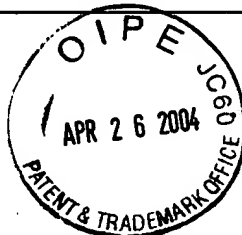
Docket No.  
KLR 7146.0075

Applicant: Srinivas Kandala

Serial No.: 09/614,784

Filed: July 12, 2000

Title: METHOD OF HYBRID SOFT/HARD DECISION DEMODULATION OF  
SIGNALS WITH MULTILEVEL MODULATION



Group Art Unit: 2634

Examiner: Jason M. Perilla

April 22, 2004

Mail Stop Petitions  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

**APR 29 2004**

**OFFICE OF PETITIONS**

Dear Sir:

The above-identified application became abandoned for failure to timely file a response to the outstanding office action within the statutory period of three months from the mailing date of the Office Action dated August 11, 2003. The abandonment date of this application is December 12, 2003 (i.e. the day after the expiration date set for reply).

**APPLICANT HEREBY PETITIONS  
FOR REVIVAL OF THIS APPLICATION**

**1. Petition fee**

- ☐ Small entity fee of \$\_\_\_\_(37 C.F.R. 1017(m))
- ☐ Small entity statement enclosed herewith.
- ☐ Small entity statement previously filed.
- ☒ Other than small entity fee \$ 1,330; (37 C.F.R. 1.17(m))

**2. Reply and/or fee**

- A. The reply to the above-noted Office Action in the form of an Amendment:
- ☐ has been filed previously on \_\_\_\_\_, and/or
  - ☒ is enclosed herewith.

PETITION TO REVIVE

-2-

04/28/2004 AWONDAF1 00000136 09614784

01 FC:1453

1330.00 OP

B. The issue fee of \$\_\_\_\_\_:

- ☐ has been paid previously on.  
☐ is enclosed herewith.

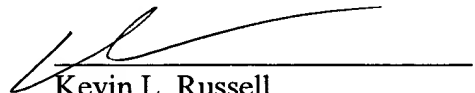
3. **Terminal disclaimer with a disclaimer fee**

- ☒ Since this utility/plant application was filed on or after June 8, 1995 no terminal disclaimer is required.  
☐ A terminal disclaimer (and disclaimer fee (37 C.F.R. 1.20(d)) of \$\_\_\_\_\_ for a small entity or \$\_\_\_\_\_ for other than a small entity) equivalent to the number of months from abandonment to the filing of this petition is enclosed herewith.

4. **Statement:**

The entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 C.F.R. 1.137(b) was unintentional.

Dated: April 22, 2004



Kevin L. Russell  
Reg. No. 38,292  
Chernoff Vilhauer McClung & Stenzel  
1600 ODS Tower  
601 SW Second Avenue  
Portland, Oregon 97204  
Tel. No. (503) 227-5631

- Enclosures:
- ☒ Reply includes a Petition to Revive
  - ☒ Fee Payment for Petition to Revive \$1,330 enclosed in check;
  - ☒ Amendment in response to October 6, 2003 Office Action;
  - ☒ Acknowledgment Postcard.

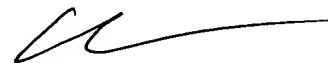
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Date: April 22, 2004

  
Kevin L. Russell